## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/774587.app.	US-PGPUB; USPAT	OR	OFF	2007/03/22 13:35
S2	44903	"369".clas.	US-PGPUB; USPAT	OR	OFF	2007/03/20 18:18
S3	16	S2 and (averag\$3 mean) near (level\$1 value\$1) same (envelope\$1 asymmetr\$6) and (partial adj reponse\$1 prml)	US-PGPUB; USPAT	OR	OFF	2007/03/21 10:02
<b>S4</b>	44903	"369".clas.	US-PGPUB; USPAT	OR	OFF	2007/03/21 11:18
S5	435	369/59.21-59.22.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/21 10:03
S6	4415	(375/316 375/325 375/340-341). ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/21 10:19
<b>S7</b>	1025	(S5 S6) and (retr\$4 attempt\$3 reverif\$7)	US-PGPUB; USPAT	OR	OFF	2007/03/21 10:07
S8	525	(S5 S6) and (retr\$4 attempt\$3 reverif\$7) with (target\$4 signal\$1 level\$1 value\$1)	US-PGPUB; USPAT	OR	OFF	2007/03/21 10:08
S9	13	(S5 S6) and (retr\$4 attempt\$3 reverif\$7) with (target\$4 signal\$1 level\$1 value\$1) with different\$5	US-PGPUB; USPAT	OR	OFF	2007/03/21 10:11
S10	594	(S5 S6) and (retr\$4 (tr\$3 try\$3) adj (again second another) evaluat\$4 examin\$6 judg\$6 sampl\$3 reevaluat\$4 reexamin\$6 rejudg\$6 resampl\$3 reverif\$7) same (target\$4 signal\$1 level\$1 value\$1) near3 different\$5	US-PGPUB; USPAT	OR	OFF	2007/03/21 10:17
S11	23	(S5 S6) and (retr\$4 (tr\$3 evaluat\$4 examin\$6 judg\$6 sampl\$3 try\$3) adj (again second another) reevaluat\$4 reexamin\$6 rejudg\$6 resampl\$3 reverif\$7) same (target\$4 signal\$1 level\$1 value\$1) near3 different\$5	US-PGPUB; USPAT	OR	OFF	2007/03/21 10:18
S12	583	(369/53.33 369/53.35 369/47. 17-47.18).ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/21 10:19
S13	31	(S5 S6 S12) and (retr\$4 (tr\$3 evaluat\$4 examin\$6 judg\$6 sampl\$3 try\$3) adj (again second another) reevaluat\$4 reexamin\$6 rejudg\$6 resampl\$3 reverif\$7) same (target\$4 signal\$1 level\$1 value\$1) near3 different\$5	US-PGPUB; USPAT	OR	OFF	2007/03/21 11:18

## **EAST Search History**

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S14	23	("5361247"   "5424882"   "5506827"   "5517476"   "5602858"   "5684773"   "5764608"   "5809071"   "5815515"   "5844946"   "5901128"   "5917859"   "5917862"   "5953383"   "5986987"   "6108158").PN. OR ("6289059"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 11:14
S15 <sub>,</sub>	2	S14 and retr\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 11:14
S16	8	("5361247"   "5844946"   "5901128"   "5917862"   "5986987"   "6108158"   "6192502"   "6289059").PN. OR ("6570940"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 11:16
S17	2	S16 not S14	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 11:16
S18	54989	"375".clas.	US-PGPUB; USPAT	OR ·	OFF	2007/03/21 11:18
S19	284	(S4 S18) and (retr\$4 (tr\$3 evaluat\$4 examin\$6 judg\$6 sampl\$3 try\$3) adj (again second another) reevaluat\$4 reexamin\$6 rejudg\$6 resampl\$3 reverif\$7) same (target\$4 signal\$1 level\$1 value\$1) near3 different\$5 not S13	US-PGPUB; USPAT	OR	OFF.	2007/03/21 11:19
S20	21	(S4 S18) and (retr\$4 (tr\$3 evaluat\$4 examin\$6 judg\$6 sampl\$3 try\$3) adj (again second another) reevaluat\$4 reexamin\$6 rejudg\$6 resampl\$3 reverif\$7) same (target\$4 signal\$1 level\$1 value\$1) near3 different\$5 and (viterbi partial adj response\$1 prml) not S13	US-PGPUB; USPAT	OR	OFF	2007/03/21 11:20
S21	1	10/774587.app.	US-PGPUB; USPAT	OR	OFF	2007/03/21 12:10
S22	. 1	S21 and compensat\$5 with target\$4	US-PGPUB; USPAT	OR	OFF	2007/03/21 12:11
S23	1	"6289059".pn.	US-PGPUB; USPAT	OR .	OFF	2007/03/22 10:41
S24	1	S23 and compensat\$5	US-PGPUB; USPAT	OR	OFF	2007/03/21 15:47
S25	. 1	S23 and compensat\$5 same (add\$3 addition)	US-PGPUB; USPAT	OR	OFF	2007/03/21 15:51
S26	435	369/59.21-59.22.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/21 15:51

## **EAST Search History**

S27	4415	(375/316 375/325 375/340-341). ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/21 15:51
S28	583	(369/53.33 369/53.35 369/47. 17-47.18).ccls.	US-PGPUB; USPAT	. OR	OFF	2007/03/21 15:51
S29	497	(S26 S27 S28) and compensat\$5 same (add\$3 addition)	US-PGPUB; USPAT	OR .	OFF	2007/03/21 15:51
S30	31	(S26 S27 S28) and compensat\$5 near3 (level\$1 value\$1) with (add\$3 addition)	US-PGPUB; USPAT	OR	OFF	2007/03/21 16:02
S31	12	(S26 S27 S28) and compensat\$5 near3 (level\$1 value\$1) with (envelope\$1 asymmetr\$6)	US-PGPUB; USPAT	OR ·	OFF	2007/03/21 16:03
S32	1	"6289059".pn. and (adapt\$7 compensat\$5 referenc\$3 target\$4 add\$7)	US-PGPUB; USPAT	OR	OFF	2007/03/22 10:42
S33	1	"6721254".pn.	US-PGPUB; USPAT	OR	OFF	2007/03/22 11:33
S34	86	(prml partial near response viterbi) and (asymmetr\$6 envelope\$1) with (target\$4 referen\$6) with (constant\$1 ratio\$1 value\$1)	US-PGPUB; USPAT	OR	OFF	2007/03/22 11:35